

<b>FORM PT. 0-1 #45</b> (Rev. 2/32)  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use several sheets if necessary)	<b>U.S. DEPARTMENT OF COMMERCE</b> <b>PATENT AND TRADEMARK OFFICE</b>	<b>SERIAL NO.</b> <b>NOT YET ASSIGNED</b>	<b>DOCKET NO.</b> <b>Q56144</b>
	<b>APPLICANT</b> Ryuichi SHIOHARA and Yasumasa NAKAJIMA		
	<b>FILING DATE</b> <b>October 8, 1999</b>		<b>GROUP</b>

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
nt		9-46577	02/14/97	JP			Copy submitted to USPTO by WIPO
nt		6-22189	01/28/94	JP			Copy submitted to USPTO by WIPO
nt		6-197248	07/15/94	JP			Copy submitted to USPTO by WIPO

**OTHER DOCUMENTS** (including Author, Title, Date, Pertinent Pages, etc.)


**EXAMINER**

DATE CONSIDERED

6/9/03

Substitute for Form 1449 A &amp; B/PTO

Complete if Known

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Application Number	09/414,507
Confirmation Number	Not Yet Assigned
Filing Date	October 08, 1999
First Named Inventor	Ryuichi SHIOHARA
Art Unit	2712
Examiner Name	Not yet assigned
Attorney Docket Number	Q56144

Sheet 1 of 1

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
nt		JP	7-28121 ~		01/31/1995	Nikon Corporation	
nt		JP	6-237431 ~		08/23/1994	Fuji Photo Film Co., Ltd.	
nt		WO	97 30375 ~		08/21/1997	Obsidian Imaging, Inc.	
nt		EP	0 675 648 ~	A2	10/04/1995	Eastman Kodak	
nt		EP	0 651 553 ~	A1	05/03/1995	Canon Kabushiki Kaisha	

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>

Examiner Signature	<i>W. Han</i>	Date Considered	6/9/03
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